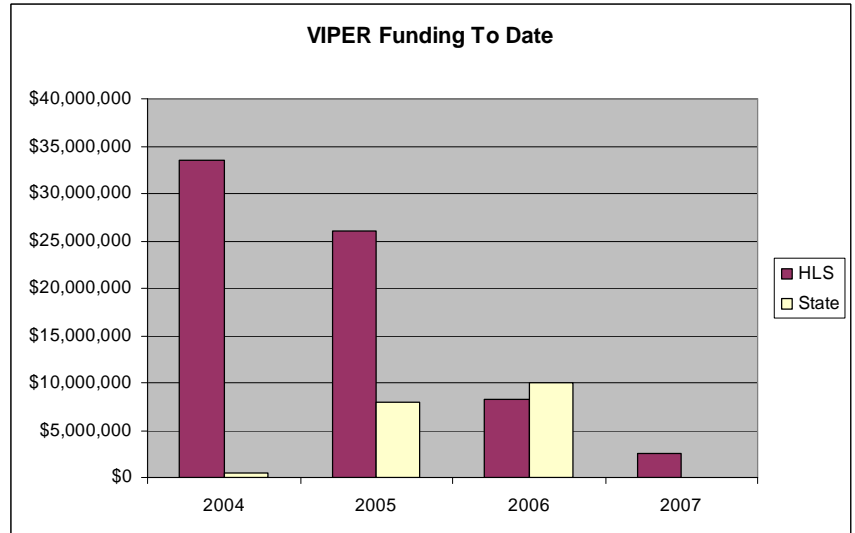


## VIPER

To date the VIPER project has received approximately \$89m towards the infrastructure completion. The original estimate to complete the project statewide is \$189m. The Public Safety Interoperable Communications (PSIC) grant has been allocated in the amount of \$15m but not yet awarded. The amount remaining to complete VIPER is \$85m.

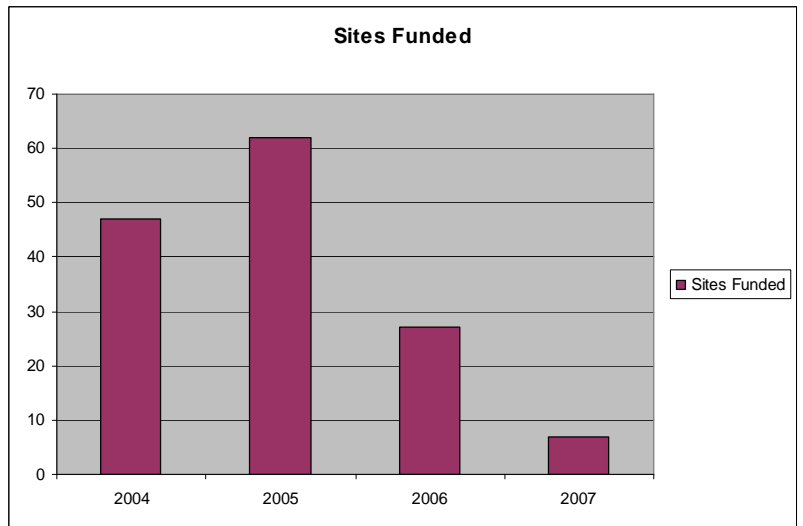


### Funding to Date

- \$89m received to date
  - \$18m have been state appropriations;
  - \$71m have been federal Homeland Security Grant funds;

There has been a significant downward trend in HLS funding over the past three years. Funding has provided for the installation/upgrade and/or construction of 155 sites across the state.





Of the sites funded:

- 92 sites operational
- 63 sites under various stages of planning and construction.

### **Phase 0**

Homeland Security funds 2004

Site County	Site
Buncombe	High Top PE
Madison	Big Knob
Buncombe	High Windy
Buncombe	Meadows
Mitchell	Clingman's
Carteret	Kuhns PE
Carteret	Laurel Road
Carteret	Stacy
Cherokee	Wine Springs
Cherokee	Joanna Bald
Cherokee	Cowee Bald
Chowan	Valhalla
Cleveland	Shelby
Cleveland	Bens Knob
Cleveland	Kings MTN
Craven	New Bern PE

Cumberland	Slocumb
Vance	Middleburg PE
Harnett	Cokesbury
Duplin	Kornegay PE
Duplin	Wallace PE
Duplin	Chinquapin
Granville	Bullock
Granville	Oak Hill
Harnett	Erwin PE
Harnett	Spout Springs
Johnston	Smithfield
Lenoir	Kinston
Lincoln	Anderson
Iredell	Mooreville
Alamance	Cane MTN
Orange	Chapel Hill
Orange	Laws



Pitt	Greenville
Beaufort	Chocowinity
Martin	Williamston
Sampson	Taylor's Bridge
Wayne	Lee Plant PE
Surry	Turner Mt
Surry	Chestnut

Surry	Elkin DOT
Mecklenburg	Heathway
Mecklenburg	Huntersville
Durham	Camden Ave
Wilson	Wilson

## **Phase 1**

### Homeland Security Grant funds 2005

Site County	Site
Alamance	Altamahaw
Bladen	Elizabethtown
Catawba	River Road
Catawba	Baker MTN
Cherokee	Fain MTN
Bertie	Windsor
Cumberland	McCain
Tyrell	Columbia
Dare	East Lake
Dare	Bodie Island
Edgecombe	Tarboro
Franklin	Youngsville
Gaston	Cherryville
Granville	Berea
Halifax	Halifax
Halifax	Roanoke Rapids
Hyde	Plymouth
Hyde	Ponzor

Lee	Tramway
Perquimans	Winfall
Pasquotank	Elizabeth City
Camden	Camden
Pender	Holly Ridge
Rockingham	Eden
Rockingham	Mayodan
Rockingham	Wentworth
Rockingham	Reidsville
Stanly	Albemarle
Stokes	King
Davie	Mocksville
Surry	Fishers Peak
Union (UASI)	Wingate
Durham	Cole Mill Rd
Wilkes	Green Mtn.
Wilkes	Pores Knob.

## **Phase 2**

### Legislative funds 2006

Site County	Site
Beaufort	Bath
Brunswick	Bolivia
Brunswick	Supply
Brunswick	Pea Landing
New Hanover	Sea Breeze
Caswell	Caswell DOC
Cabarrus	Concord
Dare	Kitty Hawk

Columbus	Delco
Edgecombe	Dodge City
Rowan	Faith
Franklin	Margaret
Greensboro	A&T Univ.
Hyde	Rose Bay
Hyde	Engelhard
Hyde	Ocracoke
Robeson	St Pauls



Granville	Oxford
Pamlico	Bayboro
Nash	Rocky Mount
Sampson	Salemburg
Stokes	Sauratown

Lenoir	Seven Springs
Randolph	Shepherd
New Hanover	Flemington

## **Phase 2A**

### Homeland Security Grant funds 2006

Site County	Site
Anson	Wadesboro
Avery	Linville
Burke	High Peak MTN
Caldwell	Hi Britten MTN
Caldwell	Butte MTN
Chatham	Siler City
Columbus	Whiteville - TWC
Cumberland	Fayetteville-TWC
Currituck	Barco
Dare	Rodanthe
Dare	Buxton
Franklin	Louisburg
Franklin	Hosley Forest
Gates	NCDOC

Granville	Wilton
Halifax	Scotland Neck
Hertford	Ahoskie-NCDOC
McDowell	Grants MTN
Mecklenburg	Pineville
Montgomery	Buck Mountain
Moore	Carthage
Northampton	Odom-NCDOC
Pender	Burgaw
Richmond	Ellerbe
Robeson	Proctorville
Scotland	Laurinburg - PE
Watauga	Rich Mtn.

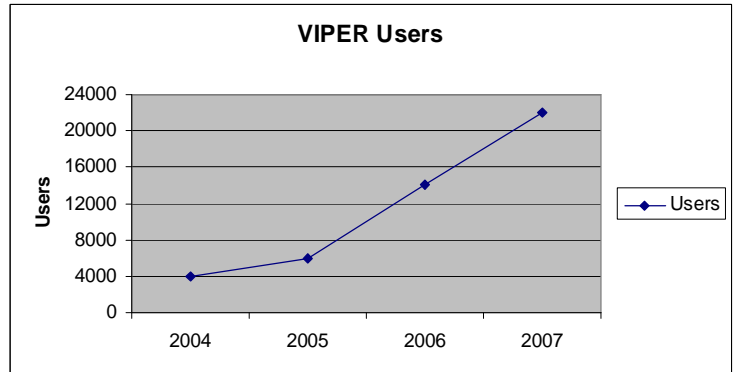
## **Phase 3**

### Homeland Security Grant funds 2007

Site County	Site
Cleveland	Boiling Springs
Henderson	Bearwallow MTN
Henderson	Jumpoff MTN
Henderson	Corbin MTN
Polk	Tryon Peak
Union	Monroe
Transylvania	Brevard



## **VIPER users**



Over the past several years the interest in VIPER has increased as indicated in this chart. To date there are more than 22,000 radios on the system.

### **Support positions**

- Approved and funding provided for 24 support positions
- Interviewed and selected 15 positions
- Remaining 9 positions to be interviewed week of 1/28/08

### **Recent large scale operations**

- 2007 Women's US Open
- 2007 NC State Fair
- 2007 Catawba Classic Golf Tournament
- Chapel Hill Halloween event – October 2007

### **Issues facing VIPER:**

- Outstanding lease issues to be resolved
- Department of Homeland Security (DHS) tower height regulations
- Environmental Assessments

